

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR2004/001358

<b>A. CLASSIFICATION OF SUBJECT MATTER</b>		
IPC7 A61K 38/22		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b>		
Minimum documentation searched (classification system followed by classification symbols)		
IPC7 A61K 38/22		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean patents and applications for inventions since 1975		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Pubmed [erythropoietin and (polysorbate or poloxamer) and amino acid and alcohol]		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0909564 A1 (CHUGAI SEIYAKU KABUSHIKI KAISHA) 21 April 1999 See pages 2-3.	1 - 3, 5 - 11 4
Y	WO 00/61169 A1 (ORTHO-MCNEIL PHARMACEUTICAL, INC.) 19 October 2000 See pages 8-9, Table A and claims 1-43.	4
A	US 4806524 A (CHUGAI SEIYAKU KABUSHIKI KAISHA) 21 February 1989 See column 3, Table.	1 - 11
A	US 2002/0037841 A1 (HOFFMANN-LA ROCHE INC.) 28 March 2002 See page 4.	1 - 11
A	US 6303113 B1 (ROCHE DIAGNOSTICS GMBH) 16 October 2001 See example 2 and example 3.	1 - 11
<input type="checkbox"/> Further documents are listed in the continuation of Box C.		<input checked="" type="checkbox"/> See patent family annex.
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		
"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search  23 JULY 2004 (23.07.2004)	Date of mailing of the international search report  23 JULY 2004 (23.07.2004)	
Name and mailing address of the ISA/KR   Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea  Facsimile No. 82-42-472-7140	Authorized officer  LEE, Mi Jeong  Telephone No. 82-42-481-5601	

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Information on patent family members

International application No.

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0909564 A1	21.04.1999	WO 9740850 A1 US 20040087507 A1 US 20010055582 A1 US 6627187 US 6277367 US 6120761 US 6063734 TW 0518219 B JP 2000302689 A2 JP 10182481 A2 JP 3068033 B2 AU 0722300 B2	06.11.1997 06.05.2004 27.12.2001 30.09.2003 21.08.2001 19.09.2000 16.05.2000 21.01.2003 31.10.2000 07.07.1998 24.07.2000 27.07.2000
WO 00/61169 A1	19.10.2000	US 20020049302 A1 JP 2002541208 T2 HU 0201068 AB EP 1181036 A1 CN 1354669 T CA 2369444 AA AU 0042186 A5	25.04.2002 03.12.2002 28.08.2002 27.02.2002 19.06.2002 19.10.2000 14.11.2000
US 4806524 A	21.02.1989	JP 61097229 A2 EP 0178665 A3 EP 0178665 A2 CA 1258629 A1	15.05.1986 08.02.1989 23.04.1986 22.08.1989
US 2002/0037841 A1	28.03.2002	WO 0187329 A1 NO 20025450 A JP 2003533487 T2 HU 0302114 AB EP 1311285 A2 CA 2408685 AA AU 0165934 A5	22.11.2001 14.11.2002 11.11.2003 28.10.2003 21.05.2003 22.11.2001 26.11.2001
US 6303113 B1	16.10.2001	WO 9303744 A1 US 5503827 A KR 0263282 B1 JP 6510031 T2 HU 9400416 A0 EP 0607156 A1 EP 0528313 A1 DE 4126983 A1 AU 0710768 B2	04.03.1993 02.04.1996 01.08.2000 10.11.1994 30.05.1994 27.07.1994 24.02.1993 18.02.1993 30.09.1999